

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/41372

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : C12P 12/08, 21/08; A61K 39/395

US CL : 530/387.3; 435/326; 424/133.1

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 530/387.3; 435/326; 424/133.1

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Please See Continuation Sheet**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X ✓	Lu, D. Complete Inhibition of Vascular Endothelial Growth Factor (VEGF) Activities with a Bifunctional Diabody Directed against Both VEGF Kinase Receptors, fms-like Tyrosine Kinase Receptor and Kinase Insert Domain-containing Receptor Cancer Research October 2001, Vol 61, pages 7002-7008, especially page 7005, Table 1, page 7004, and Figure 1.	1-5, and 23-42
Y ✓	Lu, D. Acquired Antagonistic Activity of a Bispecific Diabody Directed Against Two Different Epitopes on Vascular Endothelial Growth Factor Receptor 2 J. Immunol. Methods November 1999, Vol 230. No. 1-2, pages 159-71, especially abstract.	1-4, 24-28, 30-34, and 36-42

☐ Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T"

later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X"

document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y"

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&"

document member of the same patent family

Date of the actual completion of the international search

30 April 2003 (30.04.2003)

Date of mailing of the international search report

30 JUN 2003

Name and mailing address of the ISA/US

Commissioner of Patents and Trademarks

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INTERNATIONAL SEARCH REPORT

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Continuation of B. FIELDS SEARCHED Item 3:

MEDLINE, EMBASE, BIOSIS, SCISEARCH, CAPLUS on STN

Chimeric VEGF receptor antibody, KDR, Flt-1, Flt-4, diabody, method making antibodies